

FORM PTO-1449 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE SUPPLEMENTARY INFORMATION DISCLOSURE STATEMENT BY APPLICANT (USE SEVERAL SHEETS IF NECESSARY)	ATTY. DOCKET NO. ENSEMB.031A	APPLICATION NO. 09/991,532
	APPLICANT Stanwood et al.	
	FILING DATE November 15, 2001	GROUP 2661

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U.S. PATENT DOCUMENTS							
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE (IF APPROPRIATE)

FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
EPK	1	Sater G., Stanwood K., "Media Access Control Layer Proposal for the 802.16.1 Air Interface Specification, IEEE 802.16 Broadband Wireless Access Working Group, 'Online' July 7, 2000, XP002210334 Retrieved from the Internet: <URL: http://wirelessman.org/tgl/mac/contrib/802161mc-00_21rl.pdf> retrieved on August 20, 2002, pp.69-80

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EXAMINER	Christopher P. Conroy	DATE CONSIDERED	1/3/06
*EXAMINER: INITIAL IF CITATION CONSIDERED. WHETHER OR NOT CITATION IS IN CONFORMANCE WITH MPEP 609; DRAW LINE THROUGH CITATION IF NOT IN CONFORMANCE AND NOT CONSIDERED. INCLUDE COPY OF THIS FORM WITH NEXT COMMUNICATION TO APPLICANT.			

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FOREIGN PATENT DOCUMENTS								
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	24	0 507 384 A2	10/7/1992	EP				
	25	WO 92/22162	12/10/1992	PCT				
	26	0 720 405 A2	7/3/1996	EP				
	27	0 891 060 A2	1/13/1998	EP				
	28	0 845 918 A2	6/3/1998	EP				
	29	WO 99/38343	7/29/1999	PCT				
	30	WO 99/39532	8/5/1999	PCT				
	31	WO 00/01188	1/6/2000	PCT				

EXAMINER INITIAL	OTHER DOCUMENTS (INCLUDING AUTHOR, TITLE, DATE, PERTINENT PAGES, ETC.)	
	32	Lin., et al., "Error Control Coding, Fundamentals and Applications", Prentice-Hall Computer Applications in Electrical Engineering Series., 1993, pages 315-349.
	33	L.H. Charles Lee, "Convolutional Coding, Fundamentals and Applications", Artech House, Inc., 1997, p. 11-51.
	34	Redl, et al., "An Introduction to GSM", Artech House, Inc., 1995, pages 84, 85 and 95.
	35	C.E. Shannon, "A Mathematical Theory of Communication", Bell System Technical Journal, pp. 379-423 (Part I), 623-656 (Part II), 7/1948.
	36	Ulm., et al., "Data-Over-Cable Interface Specifications, Radio Frequency Interface Specification", Hewlett Packard Interim Specification, Doc. Control No.: SP-RF101-970321, published 3-21-97 by MCNS Holdings, L.P., Section 6, pgs. 43-85.
	37	Wolf, et al., "On the Weight Distribution of Linear Block Codes Formed From Convolutional Codes", IEEE, IEEE Transactions on Communications, Vol. 44:9, September 1996.
	38	"Asynchronous Transfer Mode (ATM) Technical Overview", 2nd Edition, Prentice Hall, October 1995, Chapter 3, pp. 21-25.
	39	Sampei, S. et al., "Adaptive Modulation/TDMA Scheme for Personal Multi-Media Communication Systems, (11/28/1994) Telecommunications Conference (Globecom), IEEE, pp 989-993.
	40	Ue, Toyoki et al., "Symbol Rate and Modulation Level Controlled Adaptive Modulation/TDMA/TDD for Personal Communication Systems, (7/25/1995) Proceedings of the Vehicular Technology Conference, IEEE, Vol Conf. 45 pp 306-310.
	41	H.C. Papadopoulos et al., Reduction of Mixed Co-channel Interference in Microcellular STDD Systems, Vehicular Technology Conference, 1995 IEEE 45th, Vol.2, pages 759-763

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EXAMINER	Christopher P. Gray	DATE CONSIDERED	1/2/06
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